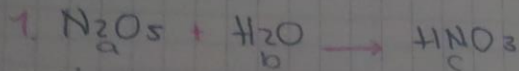
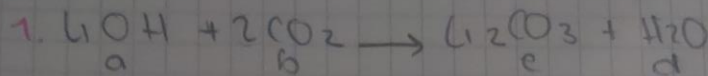


Ejemplos

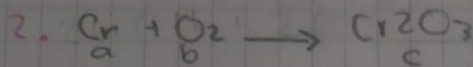


$$\begin{array}{l} \text{N: } 2a = c \\ \text{H: } 2b = c \\ \text{O: } 5a + b = 3c \end{array} \quad \begin{array}{l} c=2 \\ a=1 \\ b=1 \end{array}$$

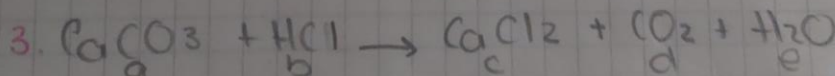
Ejercicios



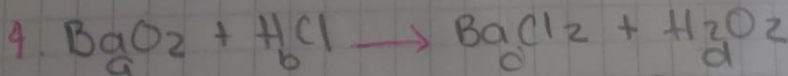
$$\begin{array}{l} \text{Li: } a = 2c \\ \text{C: } 2b = c \\ \text{H: } a = 2d \\ \text{O: } a + 4b = 3c + d \end{array} \quad \begin{array}{l} c=2 \\ a=4 \\ b=1 \\ d=2 \end{array}$$



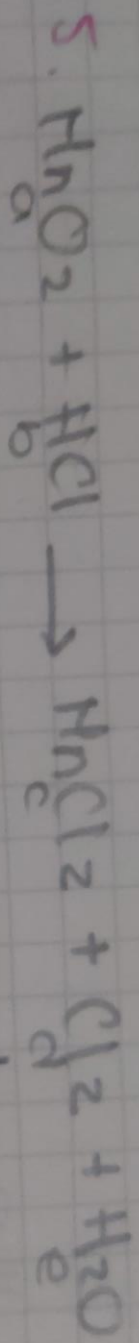
$$\begin{array}{l} \text{Cr: } a = 2c \\ \text{O}_2: 2b = 3c \end{array} \quad \begin{array}{l} c=2 \\ a=4 \\ b=3 \end{array}$$



$$\begin{array}{l} \text{Ca: } a = c \\ \text{C: } a = d \\ \text{Cl: } b = 2c \\ \text{H: } b = 2e \\ \text{O: } 3a = 2d + e \end{array} \quad \begin{array}{l} a=2 \\ b=4 \\ c=2 \\ d=2 \\ e=2 \end{array}$$



$$\begin{array}{l} \text{Ba: } a = c \\ \text{Cl: } b = 2c \\ \text{H: } b = 2d \\ \text{O: } 2a = 2d \end{array} \quad \begin{array}{l} a=2 \\ b=4 \\ c=2 \\ d=2 \end{array}$$



$$\begin{aligned} \text{H} &: 2a = 2c + 2d \\ \text{O} &: 2a = 2e \\ \text{Cl} &: b = 2c + 2d \\ \text{H} &: 2a = 2c + 2d \\ \text{O} &: 2a = 2e \end{aligned}$$

$$\begin{aligned} \text{H} &: 2 \\ \text{O} &: 2 \\ \text{Cl} &: 1 \\ \text{H} &: 2 \\ \text{O} &: 1 \end{aligned}$$